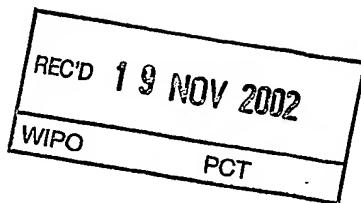


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CERTIFICATE

This certificate is issued in support of an application for Patent registration in a country outside New Zealand pursuant to the Patents Act 1953 and the Regulations thereunder.

I hereby certify that annexed is a true copy of the Provisional Specification as filed on 5 July 2001 with an application for Letters Patent number 512778 made by GEORGE HENRY CLARIDGE.

I further certify that the Provisional Specification has since been postdated to 5 January 2002 under Section 12(3) of the Patents Act 1953.

Dated 25 October 2002.



Neville Harris
Commissioner of Patents



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POST-DATED UNDER SECT 12(3)

to

05/01/2002

512778

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PATENTS FORM NO. 4
Patents Act 1953

PROVISIONAL SPECIFICATION

(a) 'Silentnite' an improved toilet flushing cistern.....

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I (or WE), (b) George Henry Claridge of 6 Verbena Glen, Bayfair Estate, Mount.....
..... Maunganui, New Zealand, a New Zealand Citizen.....

....., do hereby declare this invention to be described in the following statement: (c)
..... This invention relates to a toilet flushing system that is silent in its operation, uses
..... less water and is more efficient than standard systems. The water is directed from
..... the main supply by a pipe or hose or the like, to the top of the pan and another pipe
..... or hose to the bottom of the pan. The top pipe or hose is placed so that the water
..... delivered into the pan causes a swirling effect on the walls of the pan and the lower
..... pipe or hose at the base is entered into the sump at the bottom so as to direct the
..... flow of water towards the back wall of the P. Trap or S. Trap and so causes the
..... water to rush back to the back of the S. or P. Trap causing a ventura system which
..... takes solids and the like with the water. The top waters wash the sides of the pan
..... and replaces the water in the sump and so completes a perfect flush without noise.
..... Another advantage with the cistern is that there is no filling noise and it can be
..... flushed every six to ten seconds. A suction fan can be fitted to extract foul air from
..... the top of the bowl and can be operating at any time even when the toilet is
..... flushing. This invention may be controlled by a mechanical control or electrical
..... control such as solenoids, timers etc.....

(a) Insert title agreeing with that in the application form

(b) State (in full) name, address, and nationality of applicant or applicants as in
application form

(c) Here begin description of the invention in as much detail as possible, revealing all
the essential features. The continuation of the specification should be upon paper of
the same size as this form on one side only, with the lines well spaced and with a
margin of 2.5 cm on the left hand part of the paper

NOTE.-- Please submit with Patents Form 1

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